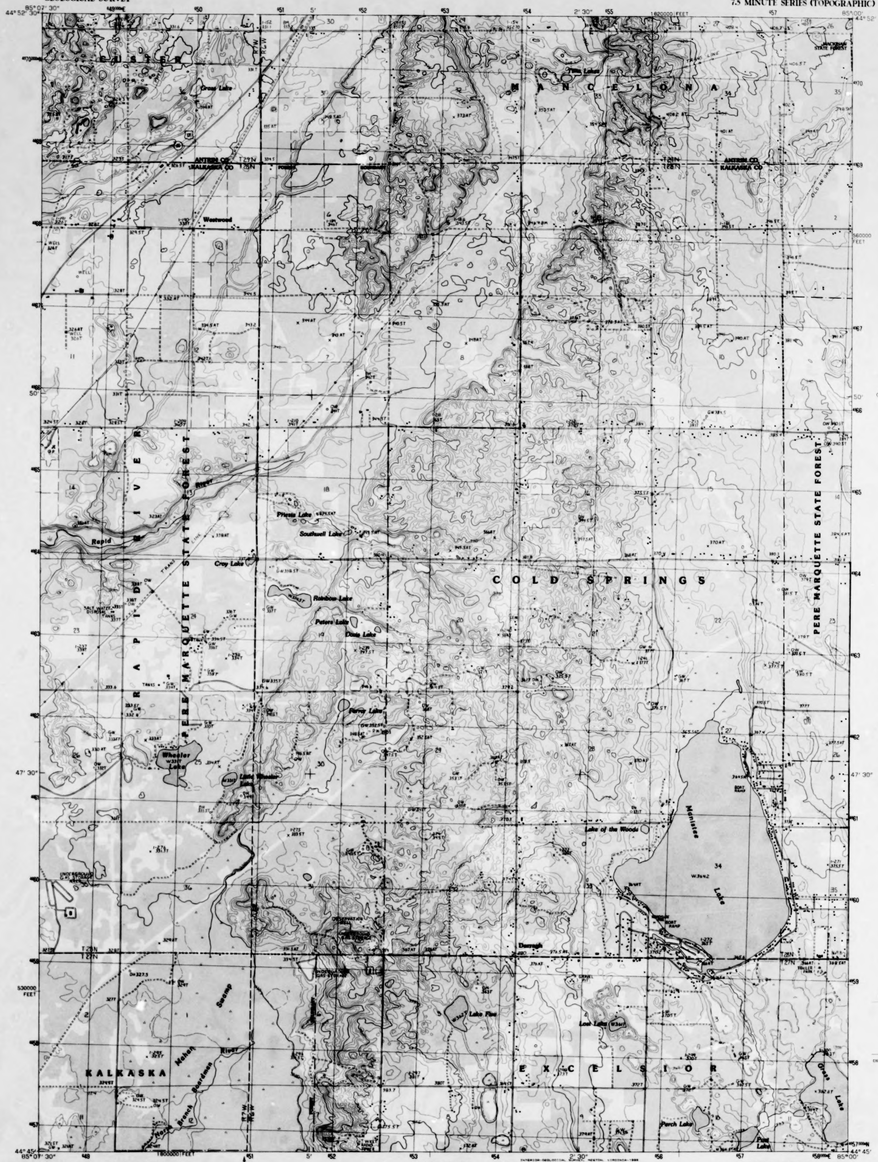
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WESTWOOD QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL FROM AERIAL PHOTOGRAPHS TAKEN ..... 1956 AND NONVISUAL
PHOTOREVISED 1978
FIELD CHECKED ..... 1981 MAP EDITED 1985
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID ZONE AND 100,000-METER SQUARE IDENTIFICATION ..... ZONE 16
MICHIGAN STATE GRID TICKS ..... SECONDARY, CENTRAL ZONE
UTM GRID DECLINATION ..... 1°30' EAST
1985 MAGNETIC NORTH DECLINATION ..... 4°30' WEST
HORIZONTAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
VERTICAL DATUM ..... 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed arrow symbol (2 meters north).
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.

SCALE 1:24 000

CONTOUR INTERVAL 3 METERS
CONTOUR AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 1/4 METER
To convert meters to feet multiply by 3.280
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

QUADRANGLE LOCATION
MICHIGAN
1 Bellaire
2 Kewadin
3 Alba
4 Centerville
5 Intermediate Lake
6 Kalkaska
7 Rapid
8 Mack Creek
ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

WESTWOOD, MICHIGAN
PROVISIONAL EDITION 1985
44085-G2-TM-024